

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S183	0	(regulat\$4 control\$4) with access with (crystal and iterator and quer\$4) with key adj crystal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:20
S185	0	(regulat\$4 control\$4) with access with (crystal and iterator and quer\$4) and key adj crystal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:21
S188	0	(regulat\$4 control\$4) with access with (crystal and iterator and quer\$4) with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:22
S186	2	(regulat\$4 control\$4) with access with (crystal iterator quer\$4) and key adj crystal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:22
S190	0	(regulat\$4 control\$4) with access with (crystal same iterator same quer\$4) same key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:23
S189	0	(regulat\$4 control\$4) with access with (crystal same iterator same quer\$4) with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:23
S195	14	S194 not S192	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:26
S187	205	(regulat\$4 control\$4) with access with (crystal iterator quer\$4) with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:26
S196	0	(regulat\$4 control\$4) near3 access with (crystal iterator quer\$4) with key near crystal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:28
S194	14	(regulat\$4 control\$4) near3 access with (crystal iterator quer\$4) with key with crystal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:28
S197	0	(regulat\$4 control\$4) with access with (crystal iterator quer\$4) with key near crystal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:29

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S19 3	163	(regulat\$4 control\$4) with access with (crystal iterator quer\$4) with key with crystal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:29
S20 0	5	S199 not S192	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:31
S19 9	5	(regulat\$4 control\$4) near2 access with (crystal iterator quer\$4) with key and crystal not "liquid crystal display"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:31
S19 8	16	(regulat\$4 control\$4) near2 access with (crystal iterator quer\$4) with key and crystal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:31
S19 1	33	(regulat\$4 control\$4) near2 access with (crystal iterator quer\$4) with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:31
S19 2	5	(regulat\$4 control\$4) near2 access with (crystal iterator quer\$4) with key and data with record	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:42
S20 4	2	((regulat\$4 control\$4) near2 access) same ((data complex\$4 crystal) with iterator with quer\$4) and key with data with record	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:43
S20 3	2	(regulat\$4 control\$4) near2 access same ((data complex\$4 crystal) with iterator with quer\$4) and key with data with record	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:43
S20 2	0	(regulat\$4 control\$4) with access with ((data complex\$4 crystal) with iterator with quer\$4) and key with data with record	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:43
S20 1	0	(regulat\$4 control\$4) near2 access with ((data complex\$4 crystal) with iterator with quer\$4) and key with data with record	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:43
S20 5	2	((regulat\$4 control\$4) near2 access) same ((data complex\$4 compound\$4 crystal) with iterator with quer\$4) and key with data with record	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:44
S20 9	10	((regulat\$4 control\$4) near2 access) and ((data complex\$4 compound\$4 crystal) and iterator and quer\$4) and key with data with record	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:45

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S20 8	2	((regulat\$4 control\$4) near2 access) and ((data complex\$4 compound\$4 crystal) and iterator same quer\$4) and key with data with record	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:45
S20 7	2	((regulat\$4 control\$4) near2 access) and ((data complex\$4 compound\$4 crystal) same iterator same quer\$4) and key with data with record	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:45
S20 6	2	((regulat\$4 control\$4) near2 access) same ((data complex\$4 compound\$4 crystal) same iterator same quer\$4) and key with data with record	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:45
S21 0	0	(data crystal) with iterator with key with (regulat\$4 control\$4 determin\$4 authori\$4) with access with (data record)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 09:52
S21 1	7	(data crystal) same iterator same key same (regulat\$4 control\$4 determin\$4 authori\$4) same access same (data record)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:00
S21 6	0	"6529504".pn. and access with (regulat\$4 control\$4) with iterator	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:01
S21 5	0	"6529504".pn. and access with (regulat\$4 control\$4) with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:01
S21 3	0	"6529504".pn. and crystal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:01
S21 2	1	"6529504".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:01
S21 7	0	"6529504".pn. and access with (regulat\$4 control\$4) and (obfuscat\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:02
S21 4	1	"6529504".pn. and access with (regulat\$4 control\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:02
S21 8	0	"6529504".pn. and access with (regulat\$4 control\$4) and crystal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:38

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S21 9	2705	access\$4 with (data record file) with (trust\$4 secur\$4) with database	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:39
S22 0	100	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 encrypt\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:40
S22 1	0	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscat\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) with access\$4 with (deobfuscat\$4 decompress\$4 decode decrypt\$4) with (return\$4 transmit\$4 send\$4 display\$4) with (result response answer)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:42
S22 3	36	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscat\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:43
S22 2	0	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscat\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 with (deobfuscat\$4 decompress\$4 decode decrypt\$4) with (return\$4 transmit\$4 send\$4 display\$4) with (result response answer)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:43
S22 4	32	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscat\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscat\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 10:44

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S22 7	2	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscate\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscate\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and crystal and access\$4 near3 (code program defin\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:03
S22 8	2	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscate\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscate\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and crystal and access\$4 near3 (code program defin\$4) and stor\$4 near2 (record file data) with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:04
S22 9	1	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscate\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscate\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and crystal and access\$4 near3 (code program defin\$4) and stor\$4 near2 (record file data) near3 key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:07

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S23 0	1	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscate\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscate\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and crystal and access\$4 near3 (code program defin\$4) and stor\$4 near2 (record file data) near3 key and second	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:08
S23 1	0	S212 and S230	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:23
S22 6	2	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscate\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscate\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and crystal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:23
S23 2	30	S225 not S226	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:24
S22 5	32	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscate\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscate\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:35

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S23 5	0	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscate\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscate\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second with (query request) and iterator	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:37
S23 4	16	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscate\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscate\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second near3 (query request)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:37
S23 3	28	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscate\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscate\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second with (query request)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:37
S23 6	16	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscate\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscate\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second near3 (query request) and (iterator program code module) with (access\$4 encrypt\$4 decrypt\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:43

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S23 7	0	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscat\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscat\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second near3 (query request) and (iterator program code module) with (access\$4 encrypt\$4 decrypt\$4) and permission with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:44
S23 9	0	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscat\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscat\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second near3 (query request) and (iterator program code module) with (access\$4 encrypt\$4 decrypt\$4) and (permission authori\$6) with stor\$4 with key.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:45
S24 1	2	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscat\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscat\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second near3 (query request) and (iterator program code module) with (access\$4 encrypt\$4 decrypt\$4) and (authori\$6 with key) same stor\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:46



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S24 0	2	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscat\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscat\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second near3 (query request) and (iterator program code module) with (access\$4 encrypt\$4 decrypt\$4) and authori\$6 with key same stor\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:46
S24 4	2	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscat\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscat\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second near3 (query request) and (iterator program code module) with (access\$4 encrypt\$4 decrypt\$4) and (authori\$6 with key) and (information record file data) with captur\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:48
S24 3	0	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscat\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscat\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second near3 (query request) and (iterator program code module) with (access\$4 encrypt\$4 decrypt\$4) and (authori\$6 with key) and data with captur\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 11:48

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S24 5	10	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscate\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscate\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second near3 (query request) and (iterator program code module) with (access\$4 encrypt\$4 decrypt\$4) and (authori\$6 with key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 13:07
S24 7	0	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscate\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscate\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second near3 (query request) and (iterator program code module) with (access\$4 encrypt\$4 decrypt\$4) and (permission authori\$6) with key and correlat\$4 with result	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 13:36
S24 6	0	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscate\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscate\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second near3 (query request) and (iterator program code module) with (access\$4 encrypt\$4 decrypt\$4) and (permission authori\$6) with key and select\$4 with result	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 13:36

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S23 8	10	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscat\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscat\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second near3 (query request) and (iterator program code module) with (access\$4 encrypt\$4 decrypt\$4) and (permission authori\$6) with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 13:36
S24 8	9	access\$4 with (data record file) with (trust\$4 secur\$4) with database and (receiv\$4 send\$4) with (request query) with (data record file) with (encod\$4 obfuscat\$4 encrypt\$4) and (pre\$defin\$4 pre\$determin\$4) with (query request) and access\$4 and (deobfuscat\$4 decompress\$4 decode decrypt\$4) and (return\$4 transmit\$4 send\$4 display\$4) with (result response answer) and key and second near3 (query request) and (iterator program code module) with (access\$4 encrypt\$4 decrypt\$4) and (permission authori\$6) with key and correlat\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/28 13:37